



PGE APPROVED STREET LIGHTING EQUIPMENT FOR NEW INSTALLATIONS

OUTDOOR LIGHTING SERVICES

Updated 2/4/21

PGE makes no representations of warranties regarding street lighting equipment, whether included or not included on this list of approve street lighting equipment. Inclusion on this list is not an endorsement of the equipment nor does it mean that the listed equipment is appropriate for requirements applicable to all street lighting applications. If equipment is not included in this list, it does not reflect whether or no such equipment is appropriate for street light owners other than PGE.

If you have additional questions about this list of street lighting equipment, please contact PGE's Outdoor Lighting Services Department or your assigned Project Manager.

FIXTURES

Manufacturer	Lum Code	Wattage	Lumens	Manufacturer Product Code
LEOTEK - GRAY				
CU 1365	Roadway	29W LED	3470	GCJ1-20H-MV-WW-2R-GY-450-PCR7-RWG-WL-FDC-PGE
CU 1366	Roadway	45W LED	5020	GCJ2-20H-MV-WW-2R-GY-700-PCR7-RWG-WL-FDC-PGE
CU 1369	Roadway	88W LED	10230	GCM2-40H-MV-WW-2R-GY-700-PCR7-RWG-WL-FDC-PGE
CU 1803	Roadway	160W LED	18700	GCL-80G-MV-WW-3R-GY-610-PCR7RWGWLFDPCGE
LEOTEK - BLACK				
CU 1375	Roadway	29W LED	3470	GCJ1-20H-MV-WW-2R-BK-450-PCR7-RWG-WL-FDC-PGE
CU 1376	Roadway	45W LED	5020	GCJ2-20H-MV-WW-2R-BK-700-PCR7-RWG-WL-FDC-PGE
CU 1378	Roadway	88W LED	10230	GCM2-40H-MV-WW-2R-BK-700PCR7-RWG-WLFDPC-PGE
LEOTEK - BRONZE				
CU 1488	Roadway	29W LED	3470	GCJ1-20H-MV-WW-2R-DB-450-PCR7-RWG-WL-FDC-PGE
CU 1489	Roadway	45W LED	5020	GCJ2-20H-MV-WW-2R-DB-700-PCR7-RWG-WL-FDC-PGE
CU 1491	Roadway	88W LED	10230	GCM2-40H-MV-WW-2R-DB-700-PCR7-RWG-WL-FDC-PGE
PENDANT WESTBROOKE FLARED - HADCO				
CU 1433	Westbrooke	35W LED	3511	C7897GA-A3N73032A3NNNNA
CU 1402	Westbrooke	52W LED	5090	C7897GB-A3N73048A3NNNNA
CU 1403	Westbrooke	68W LED	6456	C7897GC-A3N73064A3NNNNA
CU 1404	Westbrooke	87W LED	8673	C7897GD-A3N73064A3NNNNA
PENDANT AURORA - KING - CU 1497				
<i>*PGE Current Pendant Fixture</i>	Westbrooke	40W LED	4440	K829-P4FL-III-60(SSL)-8060-120-277-3K-WS-QD-TXT BLACK s/f KPL20-PR7 / DWG PGE-AURORA-2
	Westbrooke	60W LED	6427	K829-P4FL-III-60(SSL)-8060-120-277-3K-WS-QD-TXT BLACK s/f KPL20-PR7 / DWG PGE-AURORA-2
	Westbrooke	75W LED	8060	K829-P4FL-III-60(SSL)-8060-120-277-3K-WS-QD-TXT BLACK s/f KPL20-PR7 / DWG PGE-AURORA-2
CREE XSP GRAY - Area Light Request Only				
CU 1392	Roadway	24W LED	3040	XSPSM-D-HT-3ME-5L-40K7-UL-SV-N-X1
CU 1393	Roadway	33W LED	4025	XSPSM-D-HT-3ME-5L-40K7-UL-SV-N-X4
CU 1395	Roadway	49W LED	6050	XSPSM-D-HT-3ME-8L-40K7-UL-SV-N-X4
CU 1396	Roadway	67W LED	9175	XSPMD-D-HT-3ME-12L-40K7-UL-SV-N-X4
CU 2200	Roadway	135W LED	18700	MPN XSPGL D HT 3ME 18L 40K7 UL SV N
CREE XSP BRONZE - Area Light Request Only				
CU 1355	Roadway	24W LED	3040	XSPSM-D-HT-3ME-5L-40K7-UL-BZ-X1
CU 1356	Roadway	33W LED	4025	XSPSM-D-HT-3ME-5L-40K7-UL-BZ-X4
CU 1357	Roadway	49W LED	6050	XSPSM-D-HT-3ME-8L-40K7-UL-BZ-X4
CU 1358	Roadway	67W LED	9175	XSPMD-D-HT-3ME-12L-40K7-UL-BZ-X4
ACORN - ACRYLIC				
CU 1407	Acorn	46W LED	7067	AWDE3 P30 30K MVOLT MS AL3 BK ST TBK PR7 FPD75 NL1X1
ACORN - UTILITY				
CU 1520	Acorn	38W LED	3262	WFLC2P2030KASBKL3NP7ENL1X1FPD85
CU 1408	Acorn	66W LED	5472	WFLC2P30ASBKL3NP7ENL1X1FPD85
EATON FLOOD- Bronze color				
CU 1492	Flood	85W LED	10530	UFLD-C25-D-U-66-Y-BZ-4N7-10K-C1205
CU 288	Flood	128W LED	16268	UFLD-C40-D-U-66-Y-BZ-4N7-10K-C1205
CU 289	Flood	184W LED	23157	UFLD-C70-D-U-66-Y-BZ-4N7-10K-U77437
CU 766	Flood	371W LED	46737	UFLD-L-C175-D-U-66-Y-BZ-4N7-10K-C1205
TOWN & COUNTRY - AMERICAN REVOLUTION				
CU 1442	T&C	33W LED	3261	247CL P25 A5 30K R3 P7 NL1X1 RCC
CU 1443	T&C	46W LED	4817	247CL-P45-A5-30K-R2-TL
ACORN - KING YARMOUTH				
CU 1145	Acorn	40W LED	3592	K137-P4NG-III-60(SSL)-7030-120:277-K26-3K-(MOD)PR7-WS-TXT BLACK
	Acorn	60W LED	5157	
	Acorn	75W LED	6082	

FIXTURES CONT.

MISCELLANEOUS					
LEOTEK SHIELD					
				HSSGCI (1 Shield for Small, 2 Shields for Medium and 4 Shields for Large fixtures)	
CREE XSP SHIELD					
				Description	
				SM	
				M	
				LG	
CREE SHIELD					
HOLOPHANE SHIELDS - Can be used for Acorn and T&C Fixtures					
				MFN: WFCL2HSSI	
KING ACORN SHIELD					
				K137HSS120D3H	
PHOTO CONTROL: EXTENDED LIFE TWIST LOCK					
				Ripley - RD8645	
				DTL - DLL 1271.5 J50	
				Intermatic - EK4536SB	
STREETLIGHT, LED, VOLTAGE STICKER					
		120v			
		208V			
		240V			
		277V			
HANDHOLE COVER - GRAY, PLASTIC, STEEL CORE, UNIVERSAL					
				TL-S	
STREETLIGHT 1324 J-BOX					
NEWBASIS - 13" x 24" x 18" (90003478)				FCA132418T-00043	
QUAZITE (HUBBELL) - 13" x 24" x 18" (90003478)				A42132418A017	
OLDCASTLE / CARSON INDUSTRIES - 13" x 24" x 18" (90003478)				13241712	
CDR (ELECTRIMOLD) - 13" x 24" x 18" (90003478)					
HIGHLINE - 13" x 24" x 18" (90003478)				CHA132418HE1	
ARMORCAST - 13" x 24" x 18" (90003478)				A6001946TAX18-PGE	
STREETLIGHT 1730 J-BOX					
QUAZITE (HUBBELL) - 17" x 30" x 18" (90003480)				A42173018A017	
NEWBASIS - 17" x 30" x 18" (90003480)				FCA173018T-90026	
QUAZITE (HUBBELL) - 17" x 30" x 18" (90003480)				A42173018A017	
OLDCASTLE / CARSON INDUSTRIES - 17" x 30" x 18" (90003480)				17301726	
CDR (ELECTRIMOLD) - 17" x 30" x 18" (90003480)					
HIGHLINE - 17" x 30" x 18" (90003480)				CHA173018HE1	
ARMORCAST - 17" x 30" x 18" (90003480)				A6001640TAX18-PGE	
STREETLIGHT WIRE					
Streetlight Wire	Description				
#10 CU 3-Conductor -36 (CU 635) (Contact PGE for suppliers)	#10 AWG, 600 Volt, 3-Conductor, Class B Stranding, Type TC, with Sunlight-Resistant 45-mil PVC Jacket. Suitable for direct burial installations. Insulation to be black, red, and green per NEMA WC-7 for NEC applications (TFN, THWN, THHN), with fillers or binding tape added to produce round outer jacket, rated 90°C dry and 75°C wet, 1,000 ft NR reels. Jacket to display sequential footage markings. 2 reel labels, one attached to the outside flange surface, one attached to the drum wrapping; each to detail total footage, inside or starting footage.				

POLES

Manufacturer	Footings	Arm Type	Manufacturer Product Code
CUSTOMER OWNED			
25 Ft Aluminum with 4' Single (UG) - CU 274			
Valmont	Anchor Base	Single	220840705T4SBF/1MA043240
Hapco	Anchor Base	Single	21-362PGE
P&K Poles (Flagpole Inc)	Anchor Base	Single	RTA7L25AAS1432D
25 Ft Aluminum with 4' Davit (UG) - CU 278			
Valmont *	Anchor Base	Davit	250075105D4
Hapco	Anchor Base	Davit	41-103PGE
P&K Poles (Flagpole Inc)	Anchor Base	Davit	RTA7L25AAD1432D
25 Ft Aluminum with 4' Single (OH) - CU 275			
Valmont	Anchor Base	Single	220845705T4J/1MA0432B
Hapco	Anchor Base	Single	54423PGE
P&K Poles (Flagpole Inc)	Anchor Base	Single	N/A
30 Ft Aluminum with 6' Single (UG) - CU 276			
Valmont	Anchor Base	Single	270845805T4/1MA0632B
Hapco	Anchor Base	Single	21-585PGE
P&K Poles (Flagpole Inc)	Anchor Base	Single	RTA8L30AAS1632D
30 Ft Aluminum with 6' Davit (UG) - CU 279			
Valmont *	Anchor Base	Davit	3000-85106D4
Hapco	Anchor Base	Davit	41-176PGE
P&K Poles (Flagpole Inc)	Anchor Base	Davit	RTA8L30AAD1632D
25 Ft Aluminum with 4' Double Davit (UG) - CU 1906			
Valmont	Anchor Base	Double Davit	250075204D4Z-SBF
30 Ft Aluminum with 2-6' Double Davit (UG) - CU 1258			
Valmont *	Anchor Base	Double Davit	3000-85206D4Z
Hapco	Anchor Base	Double Davit	42-158XPGE
P&K Poles (Flagpole Inc)	Anchor Base	Double Davit	N/A
35 Ft Aluminum with 8' Single (UG) - CU 326			
Valmont	Anchor Base	Single	3208-45806T4/1MA0832B45
Hapco	Anchor Base	Single	21-867PGE
P&K Poles (Flagpole Inc)	Anchor Base	Single	RTA8M35AAS1832D
35 Ft Aluminum with 8' Single (UG, Breakaway Anchor Base) - CU 327			
Hapco	Anchor Base	Single	RTA35C84M1801
35 Ft Aluminum with 8' Davit (UG) - CU 280			
Valmont *	Anchor Base	Davit	3500-86108D4
Hapco	Anchor Base	Davit	41-231PGE
P&K Poles (Flagpole Inc)	Anchor Base	Davit	RTA8M35AAD1832D
40 Ft Aluminum with 8' Davit (UG) - CU 335			
Valmont *	Anchor Base	Davit	4000-87108D4
Hapco	Anchor Base	Davit	41-339PGE
P&K Poles (Flagpole Inc)	Anchor Base	Davit	RTA8H40AAD1832D
18 Ft Smooth Decorative Aluminum - Use with Westbrooke Fixture - CU 1436			
Hadco	Anchor Base		CP2871C
18 Ft Smooth Decorative Aluminum 4' Pole Extension w/ Arm Bracket - CU 1437			
Hadco	Anchor Base		CA7897-HFP710-P5A
18 Ft Smooth Decorative Aluminum 4' Pole Extension w/ Double Mast Arm - CU 1438			
Hadco	Anchor Base		CA2871L-HFP720-P5A
14 Ft Smooth Decorative Cast Aluminum - Use with Acorn Fixture - CU 331			
Hadco	Anchor Base	Post-Top	P-2065-14-A
Amerlux Exterior LLC *	Anchor Base	Post-Top	D1305-14/BLK-PGE-GBL
Pacific Lighting	Anchor Base	Post-Top	DBCS-5F-14
Continental	Anchor Base	Post-Top	PGE-14
Hapco	Anchor Base	Post-Top	77920PGE
Holophane	Anchor Base	Post-Top	WDA 14 FSJ 17 P07 LAB BK

POLES CONT.

16 Ft Decorative Cast Aluminum - CU 328				
Hadco	Anchor Base	Post-Top	P-2065-16-A	
Amerlux Exterior LLC *	Anchor Base	Post-Top	D1305-16/BLK-PGE-GBL	
Pacific Lighting	Anchor Base	Post-Top	DBCS-5F-16	
Continental	Anchor Base	Post-Top	PGE-16	
Hapco	Anchor Base	Post-Top	77920L24PGE	
Holophane	Anchor Base	Post-Top	WDA 16 F5J 17 P07 LAB BK	
16 Ft Aluminum, Spun, Natural Al Finish - CU 281				
Valmont	Anchor Base	Post-Top	150830504T4	
Hapco	Anchor Base	Post-Top	57453-005PGE	
P&K Poles (Flagpole Inc)	Anchor Base	Post-Top	RTA5L16AA32D	
23 Ft Aluminum Smooth, Black - use with King Fixture - CU 1498				
	Anchor Base	Post-Top	KMRE-A-23FT-TXT BLACK S/F KSB52 DWG PGE-AURORA-4	
25 Ft Composite, 1-Piece Smooth Finish - Black - CU 1500				
Shakespeare *	Anchor Base	Single	AK25-16S1BB01	
30 Ft Composite, 1-Piece Smooth Finish - Black - CU 1501				
Shakespeare *	Anchor Base	Single	AK30-16S1BB01	
35 Ft Composite, 1-Piece Smooth Finish - Black - CU 1502				
Shakespeare *	Anchor Base	Single	AK35-16S1BB01	
35 Ft Composite, 1-Piece Smooth Finish - Gray - CU 1503				
Shakespeare *	Anchor Base	Single	AK35-16S2BB01	
18 Ft Composite, 2-Piece, Smooth Finish, Top Piece Only - 14' MH				
Shakespeare - BLACK * - CU 1117	Direct Buried	Single	BHT1801S1BJ9901	
Shakespeare - BRONZE * - CU 1127	Direct Buried	Single	BHT1801S5BJ9901	
18 Ft Composite, 2-Piece, Smooth Finish, Stub Piece Only				
Shakespeare *	Direct Buried	Single	14-STUB-UP	
20 Ft Composite, 2-Piece, Smooth Finish, Top Piece Only - 16' MH				
Shakespeare - BLACK * - CU 1120	Direct Buried	Single	BHT2001S1BJ9901	
Shakespeare - BRONZE * - CU 1123	Direct Buried	Single	BHT2001S5BJ9901	
20 Ft Composite, 2-Piece, Smooth Finish, Stub Piece Only				
Shakespeare	Direct Buried	Single	16-STUB-UP	
30 Ft Composite, 2-Piece, Smooth Finish, Top Piece Only - 25' MH				
Shakespeare - BLACK * - CU 1113	Direct Buried	Single	BHT3099S1BL9901	
Shakespeare - BRONZE * - CU 1111	Direct Buried	Single	BHT3099S5BL9901	
Shakespeare - GRAY * - CU 1105	Direct Buried	Single	BHT3099S2BL9901	
30 Ft Composite, 2-Piece, Smooth Finish, Stub Piece Only				
Shakespeare *	Direct Buried	Single	25-STUB-UP	
35 Ft Composite, 2-Piece, Smooth Finish, Top Piece Only - 30' MH				
Shakespeare - BLACK *	Direct Buried	Single	BXT3599S1BL9901	
Shakespeare - BRONZE * - CU 1114	Direct Buried	Single	BXT3599S5BL9901	
Shakespeare - GRAY * - CU 1108	Direct Buried	Single	BXT3599S2BL9901	
35 Ft Composite, 2-Piece, Smooth Finish, Stub Piece Only				
Shakespeare	Direct-Buried	Single	30-STUB-UP	
* Vendor Anixter is ordering from				

FOOTINGS, MAST ARMS & SHROUDS

FOOTINGS			
Pole Footings Concrete			
Precast Concrete Base	Bolt Circle	Bolt Type	Base Dimensions
For 16 Foot Pole 1944 Only SU (146)	8 inch	3/4" -10 NC Galv Steel	18" Square by 48" High
For all decorative and post-top anchor base poles 14 to 25 feet. SU (39083)	11 inch	1"- 8 NC Galv Steel	20" Round by 48" High
For 25 to 35 Foot Aluminum or Fiberglass Anchor Base Poles SU (147)			14" Square by 60" High
For 40 Foot Al Poles SU (39094)			18" Top, 24" Bottom 84" High
MOUNTING ARMS & SHROUDS FOR HADCO ALUMINUM POLES			
Mounting Arms			
SU#	Description		
90010241	Banner Arm 5" RD TWIN BANNER ARM, 5" POST MOUNT, 24" ARM USE ONLY WITH HADCO 14' AND 16' ALUM POLES		
90010242	BRACKET FLOWER POT SINGLE, 5" POST MOUNT, 12" ARM LENGTH, BLACK COLOR USE ONLY WITH HADCO 14' AND 16' ALUM POLES		
Twin Decorative Arm for Hadco 14' or 16' Fluted Cast Aluminum Poles			
Hadco	Amerlux Exterior LLC		
PTH2520P3A (SU 39480)	2BR50-3/GBL-PGE		
Pole Shroud for 18' Hadco Pole			
SU	Hadco		
90010254	For replacement on Hadco Westbrooke 18' Streetlight Pole		
T2 Adapter and Harness - Hadco Arm Connector			
SU	King		
90011748	T2 Adapter w/ 9 in harness. For existing Hadco arm installation only		
Pole Shroud for 23' Stress Crete Pole			
SU	King		
90011696	For replacement on 23' Stree Crete Streetlight Pole		

FOOTINGS, MAST ARMS & SHROUDS CONT.

MAST ARMS				
Mast Arm for 23' Stress Crete Pole				
Length	King			
4 foot Aluminum Mast Arm (SU 90011695)	KA32-S-1-4FT-TXTBLACKC/WKPL20-PR7ANDHARNES/DWG PGE-AURORA-3			
Mast Arms for Transmission Poles				
Length	Valmont			
14 foot Aluminum Mast Arm* (SU 90011224)	4TA1432PMA			
12 foot Aluminum Mast Arm* (SU 90011296)	4TA1232PMA			
10 foot Aluminum Mast Arm* (SU 90011297)	4TA1032PMA			
*Request Only Items				
Steel Arms for Wood Poles				
Length	Valmont	SALCO	Maclean Power Systems	WICO
2 foot, cantilever, no brace (SU 2016) (CU 861)	ACSA-125-020	WP-125-2-S	S-125-2G	
4 foot, cantilever, no brace (SU 2017) (CU 315)	ACSC 125-040	WP-125-4-S	S-125-4G	
6 foot, cantilever, no brace (SU 2018) (CU 316)		WP-125-6-S	S-125-6G	
8 foot, single brace (SU 2019) (CU 317)		WPSG-125-8-S-PGE	S-125-8SG-30R	
10 foot, double brace (SU 2020) (CU 318)		WPDG-125-10-S	S-125-10DG	
12 foot, double brace (SU 2021) (CU 319)		WPDG-125-12-S	S-125-12DG	
14 foot, double brace (SU 2022) (CU 320)		WPDG-125-14-S	S-125-14DG	
18" Double Floodlight Unit, 2" Pipe, 18" Rise (SU 38078) (CU 1022)		WP2F-2-1.5-S		
14" Single Floodlight Bracket (SU 2901) (CU 1057)				WI-15-TL
Arms for Composite Poles				
Length, Finish	Whatley	Salco	Valmont	Shakespeare
8" Bronze Finish Tenon-Mount (SU 39498) (CU 329)			1HT90H30B (PWD DARK BRONZE)	OPAR-3T-0.7- BZ
8" Black Finish Tenon-Mount (SU 90009810) (CU 1496)				OPAR-3T-0.7- BK
8" Bronze Finish AL or Steel (SU 2025) (CU 350)	SB8-2DDB		1HS23808B475	OPAR-0.7-PGE-BR
6 Foot AL Finish (SU 2026) (CU 751)	MA-72		IMA0632B475 W/HARDWARE	OPAR-6
6 Foot Bronze Finish (SU 2027) (CU 775)	MA-72DDB		IMA0632B475-BRZ	OPAR-6-BRONZE
6 Foot Black Finish (SU 90003576) (CU 1231)	MA-72DBL		IMA0632B475-BLK	OPAR-6-BK
8 Foot AL Finish (SU 39202) (CU 1131)	MA-96		IMA0832B475	OPAR-8
8 Foot Bronze Finish (SU 39201) (CU 1132)	MA-96DDB		IMA0832B475-BRZ	OPAR-8-BRONZE
8 Foot Black Finish (SU 90003577) (CU 1232)	MA-96DBI		IMA0832B475-BLK	OPAR-8-BK
14" Single Floodlight Arm , AL Finish (38076 Arm+ 38077 Adapter) (CU 1023)		SFA-2A (Arm) + FA-A (Adapter)		